

Comments for DP-1845, DP-1022, DP-1850, DP-70, DP-877, and DP-537 accepted until 5:00 p.m. MST, May 11, 2017

Comments for DP-230 accepted until 5:00 p.m. MST, May 15, 2017

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Notice is hereby given pursuant to 20.6.2.3108.H NMAC, the following Groundwater Discharge Permit applications have been proposed for approval. To request additional information or to obtain a copy of a draft permit, contact the Ground Water Quality Bureau in Santa Fe at (505) 827-2900. Draft permits may also be viewed on-line at https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm

NOTE – If viewing by WEB - Click on facility name to review a copy of the draft permit.

DP#	Facility/Applicant	Closest City	County	Notice	NMED Permit Contact
1845	Sandia National Laboratories/New Mexico James Todd Assistant Manager for Engineering U.S. Department of Energy/Sandia National Laboratories PO Box 5400 Albuquerque, NM 87185	Albuquerque	Bernalillo	DP-1845 - Sandia National Laboratories/New Mexico: James Todd, Assistant Manager for Engineering, proposes to discharge up to 20,000 gallons per day (gpd) of impacted groundwater to be received and treated utilizing an In-Situ Bioremediation system. Three injection wells will be installed via air-rotary with the casinghammer method. The wells are to be installed are TAV-INJ1, TAV-INJ2, and TAV-INJ3. Groundwater will be extracted and be mixed with substrate solution components and then gravity-fed into injection wells along with biodegradation bacteria. During the full-scale injection, each daily injection will be followed with approximately 100 gallons of chase water consisting of unamended potable water deoxygenated by sparging with argon gas. Potential contaminants associated with this type of discharge include Trichloroethene (TCE) and Nitrate. The facility is located on Kirtland Air Force Base, approximately one mile southwest of the intersection of Pennsylvania Ave and TA-III/V, in Section 20, T09N, R04E, Bernalillo County. Groundwater beneath the site is at a depth of approximately 503.37 feet and has a total dissolved solids concentration of approximately 423 milligrams per liter. This draft permit was previously published on March 3, 2017. This notification is to extend the public comment period for an additional 30-day period.	Kellie Jones kellie.jones@state.nm.us



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1022	Southern Draw Dairy Ron Schaap Owner Southern Draw Dairy 1069 Curry Rd. 21 Clovis, NM 88101 Stuart Joy, P.E Enviro-Ag Engineering, Inc. 203 E. Main St. Artesia, NM 88210	Clovis	Curry	DP-1022 - Southern Draw Dairy: Ron Schaap, Owner, proposes to renew and modify the Discharge Permit for the discharge of up to 108,000 gallons per day of agricultural wastewater from the production area of a dairy facility to a treatment and disposal system. Wastewater from the milking parlor flows to a concrete drainage channel with solids settling weirs and into a clay-lined multi-cell combination wastewater/storm water impoundment system for the storage prior to land application. Wastewater from cells 1 and 2 is pumped through a screen solids separator for land application by center pivot sprinkler to up to 360 acres of irrigated cropland under cultivation. The modification consists of changes to reflect the amendments to 20.6.6(NMAC). Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 1069 Curry Rd 21, approximately 10 miles north of Clovis, in Section 19, T04N, R36E, Curry County. Groundwater beneath the site is at a depth of approximately 405 feet and had a pre-discharge total dissolved solids concentration of approximately 210	Sarah M. Ogden sarah.ogden@state.nm.us
1850	Clovis II Dewey Vaughn Member NLCA-AGP, LLC 121 Payne St. Dallas, TX 75207 Aaron Dyess Project Coordinator NLCA-AGP, LLC 533 CR I Clovis, NM 88101	Clovis	Curry	milligrams per liter. DP-1850 - Dewey Vaughn, Member, NLCA-AGP, LLC, proposes for Clovis II Digester, a Discharge Plan for the discharge of up to 2,200,000 million gallons per day of agricultural wastewater from an energy utility with a treatment and disposal system. Treated effluent from a food processing facility will be mixed with wastewater from nearby dairies via pipeline and vacuum truck and placed into one of two 30 million gallon synthetically lined impoundments for the production of biogas. Wastewater is then routed to a synthetically lined impoundment for evaporation and storage prior to land application by center pivot to up to 1099 acres of irrigated cropland under cultivation. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 533 CR I, approximately 5 miles southeast of	Matthew Smith matthew.smith3@state.nm.us



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			Clovis, in Section 4, T01N, R36E. Dairy facilities contributing wastewater to the digester are located in Sections 1 and 25, T01N, R34E; Sections 3, 4, 12, 13, 14, 31, 33, and 34, T01N, R35E; Sections 4, 5, 9, 23, 24, 30, and 34, T01N, R36E; Sections 17 and 36, T02N, R35E; Sections 25, 26, and 35, T02N, R36E; Section 28, T02S, R35E; Section 6, T02S, R36E, Curry County. Groundwater most likely to be affected is at a depth of	
			approximately 350 to 400 feet and has a pre-discharge total dissolved solids concentration of approximately 700 milligrams per liter.	
70	Mountain View Dairy Edward DeRuyter Owner Mountain View Dairy PO Box 345 Mesquite, NM 88048 Linda Armstrong Consultant PO Box 311 Mesquite, NM 88048	Doña Ana	DP-70 – Mountain View Dairy: John DeRuyter, Owner, proposes to renew the Discharge Permit for the discharge of up to 35,000 gallons per day of agricultural wastewater from the production area of a dairy facility to a treatment and disposal system. Wastewater flows to a concrete sump and is pumped through a screen solids separator to a settling separator for collection in a secondary concrete sump. From there it is pumped to a synthetically lined impoundment for storage prior to land application by center pivot and flood irrigation to up to 160 acres of irrigated cropland under cultivation. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 13090 S. Stern Dr., Mesquite, in Sections 5 and 6, T25S, R03E, Doña Ana County. Groundwater beneath the site is at a depth of approximately 35 feet and had a predischarge total dissolved solids concentration of approximately 2,440 milligrams per liter.	Gary Westerfield gary.westerfield@state.nm.us



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877	New Mexico Chile Products David Ramos	Deming	Luna	DP-877 - New Mexico Chile Products: David Ramos, Owner, proposes to renew and modify the Discharge Permit for the discharge of 28,000 gallons per day (gpd) of wastewater generated by a chile and vegetable	Cassie Brown cassie.brown@state.nm.us
	President Corporate PO Box 2266 Deming, NM 88031			processing facility. Wastewater flows from the processing area to a concrete-lined sump and chile solids are removed. Wastewater then flows to an additional concrete-lined sump for storage before land application by	
	Ted Reyes 6150 Barela Dr. Las Cruces, NM 88007			flood irrigation to up to 8.5 acres of cropland under cultivation. The modification consists of an increase in the total discharge from 18,000 gpd to 28,000 gpd. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 3225 Highway 418 SW, Deming, in Section 6, T24S, R09W, Luna County. Groundwater beneath the site is at a depth of approximately 138 feet and has a predischarge total dissolved solids concentration of approximately 302 milligrams per liter.	
230	City of Espanola Wastewater Treatment Facility Mark Trujillo City Manager City of Espanola 405 N. Paseo de Onate Espanola, NM 87532	Espanola	Rio Arriba	DP-230 - City of Espanola Wastewater Treatment Facility: Mark Trujillo, City Manager, proposes to renew the Discharge Permit for the discharge of up to 99,000 gallons per day of dewatered domestic wastewater treatment facility sludge to an asphalt-lined drying bed and storage bins prior to disposal in accordance with all local, state and federal regulations. In addition, synthetically-lined sand drying beds may be used on an as-needed basis. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 308 Lower San Pedro Rd., Espanola, in Section 11, T20N, R08E, Rio Arriba County. Groundwater beneath the site is at a depth of approximately 7 feet and has a total dissolved solids concentration of approximately 627 milligrams per liter.	Andrew Romero andrewc.romero@state.nm.us



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537	Jimenez Dairy	Portales	Roosevelt	DP-537 - Primitivo Jimenez, Owner: Jimenez Dairy	Matthew Smith
				proposes to renew and modify the Discharge Permit for	matthew.smith3@state.nm.us
	Primitivo Jimenez			the discharge of up to 35,463 gallons per day of effluent	
	Owner			from the production area of a dairy facility. Wastewater	
	Jimenez Dairy			flows from the production area to a concrete sump, then is	
	PO Box 419			pumped to a clay-lined combination	
	Portales, NM 88130			wastewater/stormwater impoundment for storage prior to	
	-			land application by center pivot and sprinkler irrigation to	
	Betsy Gerwig			up to 373 acres of irrigated cropland under cultivation.	
	GHD Services Inc.			The dairy facility is proposing to construct a new screen	
	2135 S. Loop 250 West			solids separator, and to synthetically line the current	
	Midland, TX 79703			combination wastewater/storm water impoundment. The	
				modification consists of an increase in land application	
				area from 366 acres to 373 acres and changes to reflect	
				the amendments to 20.6.6(NMAC). Potential	
				contaminants associated with this type of discharge	
				include nitrogen compounds. The facility is located at	
				1526 South RR 7, approximately 3 miles east of Portales,	
				in Sections 5 and 8, T02S, R35E, Roosevelt County.	
				Groundwater beneath the site is at a depth of	
				approximately 111 feet and had a pre-discharge total	
				dissolved solids concentration of approximately 500	
				milligrams per liter.	

Prior to ruling on any proposed Discharge Permit or its modification, the New Mexico Environment Department (NMED) will allow thirty days after the date of publication of this notice to receive written comments and during which time a public hearing may be requested by any interested person, including the applicant. Requests for public hearing shall be in writing and shall set forth the reasons why a hearing should be held. A hearing will be held if NMED determines that there is substantial public interest. Comments or requests for hearing should be submitted to the Ground Water Quality Bureau at PO Box 5469, Santa Fe, NM 87502-5469.



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To view this and other public notices issued by the Ground Water Quality Bureau on-line, go to: https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm